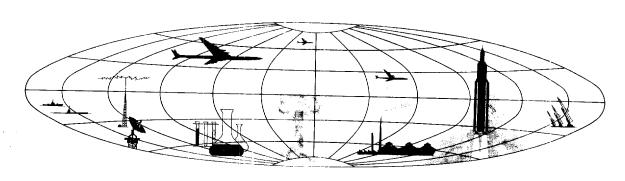
NPIC/R-1084/63 February 1963

PHOTOGRAPHIC INTERPRETATION REPORT

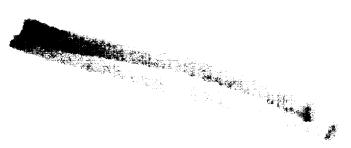
BRASS KNOB MISSION 3418 10 FEBRUARY 1963



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3418, DATED 10 FEBRUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W

NO ACTIVITY NOTED IN THE AREA. ARCH-ROOFED BUILDING REMAINS.

25X1D

SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W

NO MILITARY ACTIVITY OBSERVED. SITE ABANDONED.

25X1D

REMEDIOS IRBM SITE 2225N Ø7935W

""NO EQUIPMENT OR ACTIVITY NOTED.

25X1D

BARTOLOME, SUSPECT SSM ACTIVITY 2226N Ø7934W

NO MISSILE ACTIVITY OBSERVED.

25X1D

SALAMANCA, SUSPECT SSM ACTIVITY 2227N Ø794ØW

NO MISSILE ACTIVITY OBSERVED ON GOOD QUALITY, CLEAR PHOTOGRAPHY.

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25X1A

25X1A

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25X1A

25X1D

PEPU (PEPUS), SUSPECT MISSILE ACTIVITY 2016N 07620W

NO VEHICLES OR EQUIPMENT NOTED IN AREA.

25X1D

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SIX REVETTED LAUNCH POSITIONS WITH LAUNCHERS AND CENTRAL GUIDANCE AREA. OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

25X1D

CAIBARIEN SAM SITE 2228N 07929W

SIX LAUNCHERS, 4 WITH CANVAS-COVERED MISSILES. CENTRAL GUIDANCE AREA AND HOLD AREA ARE CANVAS-COVERED.

25X1D

SANCTI SPIRITUS SAM SITE 2147N Ø7929W

SITE INCLUDES 4 PROBABLE LAUNCHERS, 7 MISSILE TRANSPORTERS IN 3 HOLD POSITIONS, AND OCCUPIED CENTRAL GUIDANCE AREA.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

CHAPARRA SAM SITE 2107N 07626W

SITE APPEARS ABANDONED.

25X1D

25X1A

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25X1A

LOS ANGELES SAM SITE 2100N 07541W

SITE NOW CONTAINS 5 BUILDINGS, 4 OF WHICH APPEAR TO BE NEWLY CONSTRUCTED, AND 3 LARGE AND 9 SMALL TENTS. THE 6 LAUNCHERS APPEAR TO CONTAIN MISSILES. CENTRAL GUIDANCE FACILITIES ARE CANVAS—COVERED. SEVEN CANVAS—COVERED MISSILE TRANSPORTERS OBSERVED. POOR IMAGE QUALITY LIMITS INTERPRETATION.

25X1D

JIGUANI SAM SITE 2021N 07620W

25X1A

SIX CANVAS-COVERED MISSILE LAUNCHERS, 7 POSSIBLE CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD AREAS, AND UNCOVERED GUIDANCE AREA OBSERVED.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

SENADO SAM SITE 2136N Ø7733W

25X1A

25X1D

SITE APPEARS ABANDONED.

CHAMBAS SAM SITE 2213N 07853W

SIX LAUNCHERS, 4 VANS IN CENTRAL GUIDANCE AREA, AND 7 TRANSPORTERS IN HOLD AREA OBSERVED. OBLIQUITY.

25X1D

ESMERALDA SAM SITE 2155N Ø7813W

25X1A

SITE INCLUDES 6 OCCUPIED REVETTED LAUNCH POSITIONS
AND A REVETTED OCCUPIED GUIDANCE AREA. ONE LARGE AND
3 SMALL REVETMENTS, 7 MISSILE TRANSPORTERS IN HOLD
POSITIONS, AND 3 SMALL REVETMENTS (EACH WITH ONE
UNIDENTIFIED OBJECT) OBSERVED WEST OF SITE.
APPROXIMATELY 8 SETS OF BOGIE WHEELS, 14 VEHICLES, AND
A REVETMENT OCCUPIED BY UNIDENTIFIED OBJECTS OBSERVED

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25X1D

25X1A

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

THREE LAUNCH POSITIONS AND 7 MISSILE TRANSPORTERS VISIBLE. INCOMPLETE COVERAGE.

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

NO APPARENT CHANGE IN FACILITIES OR EQUIPMENT. POOR IMAGE QUALITY LIMITS INTERPRETATION.

25X1D

CIEGO DE AVILA SAM SITE 2142N Ø785ØW

SEVEN MISSILE TRANSPORTERS OBSERVED IN HOLD AREA. ALL 6 LAUNCH POSITIONS AND GUIDANCE AREA ARE OCCUPIED.

25X1D

25X1A

CIEGO DE AVILA, SAM ASSEMBLY AREA 2152N Ø7844W

NUMEROUS MISSILE CANISTERS AND 22 POSSIBLE TRANSPORTERS OBSERVED. POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

25X1D

MALDONADO SAM SITE 2012N 07528W

SITE CONTAINS 6 REVETTED LAUNCHERS WITH MISSILES, AND 7 CANVAS-COVERED MISSILE TRANSPORTERS IN MISSILE-HOLD AREAS. APPROXIMATELY 15 VEHICLES NOTED.

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25X1A

HOLGUIN SAM SITE 2052N 07627W

SIX UNREVETTED LAUNCHERS (POSSIBLY BEING REVETTED), 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND UNCOVERED GUIDANCE AREA VISIBLE. FOUR LARGE AND 3 SMALL TENTS. OPEN STORAGE, ONE PROBABLE MOBILE PORTAL CRANE, AND NUMEROUS OTHER VEHICLES ARE EVIDENT.

25X1D

25X1A

CERCA DE PIEDRA, SUSPECT SAM SUPPORT AREA 2004N 07551W

SEE SANTIAGO DE CUBA SAM ASSEMBLY AREA.

25X1D

BANES CRUISE-MISSILE SITE 2058N 07538W

SITE INCLUDES 2 CANVAS-COVERED LAUNCHERS IN REVETTED POSITIONS, 7 PROBABLE CANVAS-COVERED MISSILE TRANSPORTERS, CANVAS-COVERED GUIDANCE AREA. AND APPROXIMATELY 25 OTHER VEHICLES. TWO BARRACKS BUILDINGS APPEAR COMPLETE. ALTERNATE SITE IS UNOCCUPIED.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AT LEAST 44 FIGHTER-TYPE AIRCRAFT OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 2 FAGOT/FRESCO. RUNWAY SERVICEABLE. THERE ARE APPROXIMATELY 100 MISCELLANEOUS VEHICLES ATRITHE MILITARY CAMP AT THE NE END OF THE RUNWAY, AND APPROXIMATELY 50 VEHICLES NOTED THROUGHOUT THE AIRFIELD PROPER. SIX ROWS OF PREFABRICATED CONCRETE ARCHES (FOR HANGARETTE-TYPE CONSTRUCTION) ARE VISIBLE AT THE AIRFIELD. CONSTRUCTION ACTIVITY APPEARS TO BE

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PROGRESSING. A TOKEN-TYPE RADAR SITE IS LOCATED AT THE SSE EDGE OF THE AIRFIELD.

25X1D

25X1A

LOS CANOS AIRFIELD 2004N 07509W

AIRCRAFT -- NONE OBSERVED.

25X1D

PRESTON AIRFIELD 2044N 07539W

AIRCRAFT -- NONE.
NO MILITARY OR UNUSUAL ACTIVITY OBSERVED.

25X1D

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE HARE AND ONE LIAISON.

25X1D

-PORTS-

BANES PORT 2055N 07542W

VESSELS -- ONE PROBABLE KRONSTADT-CLASS PC.
MO SIGNIFICANT CHANGE IN FACILITIES OR EQUIPMENT.

25X1D

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS OBSERVED.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- ONE LARGE TANKER, 4 FREIGHTERS, AND 2 ORE CARRIERS.

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25X1D NO MILITARY EQUIPMENT OBSERVED.

NUEVITAS PORT 2132N 07716W

25X1A

25X1D

VESSELS - 3 LARGE FREIGHTERS (ONE ANCHORED IN HARBOR, ONE AT DOCK, AND ONE ENTERING DOCK AREA) AND ONE COASTAL FREIGHTER AT DOCK.
NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

LA ISABELA PORT 2256N Ø8ØØIW

25X1D

VESSELS -- ONE LARGE VESSEL. NO MILITARY EQUIPMENT OBSERVED.

CAIBARIEN PORT 2232N Ø7928W

NO VESSELS OR MILITARY ACTIVITY OBSERVED IN PORT AREA.

PUERTO PADRE PORT 2113N 07632W

25X1A

VESSELS -- ONE PROBABLE COASTAL TANKER AT CAYO JUAN CLARO. NO OTHER LARGE VESSELS OBSERVED.

25X1D

SHIP SIGHTING

LARGE FREIGHTER NNE OF NUEVITAS HEADING WEST.
APPROXIMATELY 10 UNIDENTIFIED OBJECTS ON DECK IN 3
GROUPS, 5 FORWARD, ONE AMIDSHIP (FORWARD OF
SUPERSTRUCTURE), AND 4 AFT OF SUPERSTRUCTURE.

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25X1D

-COMMUNICATIONS-

25X1A



-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

25X1D

NO UNUSUAL OR NEW MILITARY ACTIVITY OBSERVED ON INCOMPLETE COVERAGE.

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE IN VEHICLE COUNT. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

EL JUCARO, MILITARY AREA 2051N 07543W

SIX STORAGE BUILDINGS AND 8 SMALLER BUILDINGS. NO VEHICLES OBSERVED. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

NO APPARENT CHANGE IN VEHICLE/EQUIPMENT COUNT OR DEPLOYMENT.

25X1D

SAN GERMAN AREA, MILITARY CAMP 2029N 07559W

SEE ALTO CEDRO, ARTILLERY TRAINING AREA, BELOW.

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25X1A

ALTO CEDRO, ARTILLERY TRAINING AREA 2029N 07600W

THIS AREA PREVIOUSLY REPORTED AS SAN GERMAN MILITARY ACTIVITY.) ** AREA CONSISTS OF AT LEAST 7 GROUPS OF BUILDING/VEHICLE

CONCENTRATIONS AND NUMEROUS 6-GUN FIELD ARTILLERY POSITIONS. THE GROUPS ARE ARRANGED IN A CIRCULAR

FASHION.

25X1D

25X1D

25X1A

25X1A

EL CRISTO, MILITARY INSTALLATION 2006N 07545W

NO NEW MILITARY OR UNUSUAL ACTIVITY OBSERVED.

25X1D

PURIO, MILITARY AREA 2233N Ø7952W

NO MILITARY ACTIVITY OR FENCED AREAS NOTED IN THE VICINITY.

25X1D

LOMAS DE CRISTO, MILITARY AREA 2006N 07546W

NO MILITARY ACTIVITY OBSERVED.

25X1D

LAGUNA SABUA, MILITARY AREA 1954N 07531W

NO MILITARY ACTIVITY OBSERVED.

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25X1A

SIBONEY AREA, LANDING BEACH 1957N Ø7542W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

MAR VERDE, LANDING BEACH 1957N Ø7557W

NO NEW MILITARY ACTIVITY OBSERVED ON INCOMPLETE 25X1D COVERAGE.

NICARO, LANDING BEACH 2042N 07533W

25X1D

NO UNUSUAL ACTIVITY NOTED.

TURIGUANO ISLAND SEARCH AREA 2217N Ø7836W

25X1D

NO MILITARY ACTIVITY OBSERVED. ONLY ACTIVITY IS RELATED TO AGRICULTURE. MINOR TRENCHING NOTED.

HOLGUIN AREA, MILITARY CAMP 2057N 07616W

APPROXIMATELY 3.5 NM NNW OF HOLGUIN AT THE INTERSECTION OF ROUTES 6-15 AND 6-53.
MILITARY CONCENTRATION WITH 19 CANVAS—COVERED TANKS AND 8 OTHER UNIDENTIFIED VEHICLES (5 APPARENTLY TOWING LIGHT AAA OR FA PIECES). A ZIG-ZAG TRENCH SYSTEM:IS VISIBLE AT THE EDGE OF THIS AREA. FACILITIES INCLUDE 5 BARRACKS/STORAGE-TYPE BUILDINGS, NUMEROUS SMALLER BUILDINGS, AND 2 SMALL TENTS.

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25X1D



-STATUS OF OTHER TARGETS-

MISSION: 3418 DID NOT COVER TARGETS WEST OF 80 DEGREES 30 MINUTES OR EAST OF 75 DEGREES WEST LONGITUDE.

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

SANTA BARBARA, SUSPECT MISSILE ACTIVITY MANATI SAM SITE

2012N 07634W 2113N 07702W

25X1A

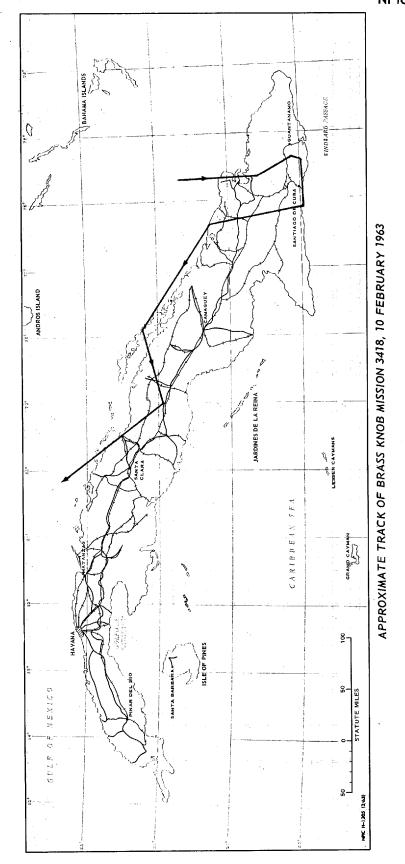
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		25X1A
25X1D	BAYAMO EAST AIRFIELD	2023N 07638W
	SANTA CLARA AREA, MILITARY ACTIVITY	2221N Ø7957W
25X1D	SANTA CLARA AREA, MILITARY INSTALLATION	2224N Ø7953W
4		

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